Public Health Service Food and Drug Administration



San Francisco District 1431 Harbor Bay Parkway Alameda, California 94502-7070 Telephone: 510-337-6700

## CERTIFIED MAIL RETURN RECEIPT REQUESTED

Our Reference 29-53553

October 9, 1997

Greg D. Hooker Diamond H Dairy 26805 East Dodds Road Escalon, California 95320-9515

## WARNING LETTER

Dear Mr. Hooker:

Tissue residue reports from the United States Department of Agriculture (USDA) and an investigation of your dairy on September 17, 1997, by Food and Drug Administration (FDA) Investigator Karen L. Robles have revealed serious violations of the Federal Food, Drug, and Cosmetic Act as follows:

A food is adulterated under Section 402(a)(2)(D) of the Act if it contains a new animal drug that is unsafe within the meaning of Section 512. On July 23, 1997, you sold a calf (identified by USDA laboratory report number 384739) for slaughter as human food. This calf was delivered for introduction into interstate commerce by your firm and was adulterated by the presence of illegal drug residues. USDA analysis of tissues from this calf revealed tetracycline in the kidney at 161.00 parts per million (ppm), in the liver at 11.00 ppm, and in the muscle at 23.00 ppm. Presently, the tolerance levels for tetracycline in the uncooked edible tissues of cattle have been established at 12 ppm in the kidney, 6 ppm in the liver, and 2 ppm in the muscle tissues.

A food is adulterated under Section 402(a)(4) of the Act "if it has been prepared, packed, or held under insanitary conditions...whereby it may have been rendered injurious to health." As

it applies in this case, "insanitary conditions" means that you hold animals which are ultimately offered for sale for slaughter as food under conditions which are so inadequate that medicated animals bearing possibly harmful drug residues are likely to enter the food supply. For example, our investigator noted the following:

- 1. You lack an adequate system for assuring that animals to which you administer medication have been withheld from slaughter for appropriate periods of time to deplete potentially hazardous residues of drugs.
- 2. You lack an adequate system for assuring that drugs are used in a manner not contrary to the directions contained in their labeling.
- 3. You lack an adequate inventory system for determining the quantities of drugs used to medicate your cows and calves.

You are adulterating the drug brand tetracycline hydrochloride within the meaning of Section 501(a)(5) of the Act in that it is a new animal drug within the meaning of Section 201(v) and unsafe within the meaning of Section 512(a)(1)(B) of the Act since it is not being used in conformance with its approved labeling. Labeling for the Specifies it is for use in drinking water of swine, calves, and poultry. Your practice of using the mixed with hospital milk to medicate your calves is an unapproved use for which safety and efficacy has not been proven. Creating this product constitutes manufacturing a new animal drug which requires the submission of a New Animal Drug Application for FDA approval. Failure to comply with the label instructions on a drug presents the likely possibility that illegal residues will occur and makes the drug unsafe for use.

We request that you take prompt action to ensure that animals which you offer for sale as human food will not be adulterated with drugs or contain illegal residues.

Introducing adulterated foods into interstate commerce is a violation of Section 301(a) of the Act.

Causing the adulteration of drugs after receipt in interstate commerce is a violation of Section 301(k) of the Act.

You should be aware that it is not necessary for you to have personally shipped an adulterated animal in interstate commerce to be responsible for a violation of the Act. The fact that you offered an adulterated animal for sale to a slaughter facility where it was held for sale in interstate commerce is sufficient to make you responsible for violations of the Act.

Diamond H Dairy Escalon, CA.

Within fifteen (15) days of the receipt of this letter, notify our Sacramento resident post office in writing of the specific steps you have taken to correct these violations and preclude their recurrence. If corrective action cannot be completed within fifteen working days, state the reason for the delay and the time frame within which corrections will be completed. Your response should address each discrepancy brought to your attention during the inspection and in this letter, and should include copies of any documentation demonstrating that corrections have been made. Please direct your reply to Karen L. Robles, Investigator, U.S. Food and Drug Administration, 801 I Street Room 443, Sacramento, California 95814.

Sincerely yours,

Patricia Ziobro
District Director

San Francisco District